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Form PTO-1595 (Rev. 03/01) COYYECH PREC 1	10518 'S ONLY	U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Of		
OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings ⇔ ⇔ ▼ ▼ ▼	▼	VV V		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):  Blumich, Bernhard	Name and address     Name:BAKE     Internal Address	ess of receiving party(ies) R HUGHES INCORPORATED	OFF ICE	
Additional name(s) of conveying party(les) attached? Yes Vo			25	
3. Nature of conveyance:		<u> </u>	<u>co</u>	
Assignment	Street Address:			
M other regard to purrect assign	1101 6	Lane, Suite 1200	ੁੱ <b>ਨ</b>	
name on an assignment documer previously of 1/27/03  Execution Date: Fyame OBI	1 1	State: Texas Zip: 7702		
	Additional hame(s) o	r address(es) attached: Les Les		
Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)			
	B. 1 dtc/ft 145.(5)			
10/223,399	│ tached? 🎑 Yes 📮 No			
5. Name and address of party to whom correspondence		pplications and patents involved:	1	
concerning document should be mailed:				
Name: MADAN, MOSSMAN & SRIRAM, P.C.	7. Total fee (37 CFF	R 3.41)\$_40.00		
Internal Address:	Enclosed			
Internal Address:	Authorized to	o be charged to deposit account		
Street Address: 2603 Augusta, Suite 700	8. Deposit account	number: 4-27533-US)		
	02-0429 (41	4-27000-00)		
City: Houston State: Texas Zip: 77057	(Attach duplicate cop	y of this page if paying by deposit account	t)	
DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing is a true copy of the original document.  Kaushik P. Sriram  Name of Person Signing	information is true and PAMIAN Signature	June 30, 2003  Date		
Total number of pages including cove	er sheet, attachments, and	documents: 3		

Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents & Trademarks, Box Assignments

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> PATENT REEL: 014246 FRAME: 0269

Form <b>PTO-1595</b>	RECORD#	S. DEPARTMENT OF COMMERCE		
(Rev. 03/01)	н н	U.S. Patent and Trademark Office		
OMB No. 0651-0027 (exp.	5/31/2002)	•		
Tab settings ⇔ ⇔ ⇔  To the Honorable	Commissioner of Patents and Trademarks	I documents or copy thereof.		
Name of conveying	a party(ies):	2. Name and address of receiving party(ies)		
	ムーかしか	DAKED HIGHEO INCORPORATED		
Blumich, Bernard	· ·	Name: BAKER HUGHES INCORPORATED		
		Internal Address:		
		<b>T</b>		
Additional name(s) of conv	eying party(ies) attached? 🔲 Yes 🔽 No			
3. Nature of conveyar	nce:			
Assignment	Merger	The Walter of the Control of the Con		
Assignment	ivierger	Street Address:		
Security Agree	ement 🖳 Change of Name			
☐ Other		3900 Essex Lane, Suite 1200		
Other		Houston Toyon 77007		
		City: Houston State: Texas Zip: 77027		
Execution Date: 01/2	7/03	Additional name(s) & address(es) attached? 📮 Yes 📮 No		
4. Application number	r(s) or patent number(s):			
		olication, the execution date of the application is:		
	If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application	M NO.(5)	B. Patent No.(s)		
10/223,399	9			
	Additional numbers a	attached? 📮 Yes 📮 No		
5. Name and address	of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:		40.00		
Name: MADAN, I	MOSSMAN & SRIRAM, P.C	7. Total fee (37 CFR 3.41)\$_40.00		
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Internal Address:		_		
2/11/2003 GTDN11 00000059 02	20429 10223399	Authorized to be charged to deposit account		
FC::021 40.00 CH				
		9 Deposit account number:		
26	03 Augusta, Suite 700	8. Deposit account number:		
Street Address:	- / Cuite 700	02-0429 (414-27533-US)		
		(Attach duplicate copy of this page if paying by deposit account)		
City: Houston	State: Texas Zip: 77057	(Attach duplicate copy of this page if paying by deposit account)		
	DO NOT USE THIS SPACE			
9. Statement and sign	9. Statement and signature.			
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy			
	is a true copy of the original document.			
Kaushik P. Sri		January 27, 2003		
Name of P	Name of Person Signing Signature Date			
	Total number of pages including cover sheet, attachments, and documents:			

Docket No. 414 2753341S

## <u>ASSIGNMENT</u>

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to BAKER HUGHES INCORPORATED, having a place of business at 3900 ESSEX LANE, SUIT 1200, HOUSTON, TEXAS 77027, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "STOCHASTIC NMR FOR DOWNHOLE USE", (further identified as U.S. Serial No. 10/223,399, filed August 19, 2002) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to BAKER HUGHES INCORPORATED:

WARRANT AND COVENANT that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Assignment

PATENT REEL: 014246 FRAME: 0271

Dinakat No. 414-27533-US

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their names on the date set opposite their signatures.

(Signature) Name:

Bernhard Blümich

Date 24. Jan. 2003

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BEFORE ME, the undersigned authority, on this 27 day of 2002 personally appeared Bernhard Blümich the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

**Assignment** 

**PATENT REEL: 014246 FRAME: 0272**